WEST Search History

Hide Items Restore Clear Cancel

DATE: Thursday, February 08, 2007

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count		
DB=PGPB, USPT, USOC, EPAB, JPAB, DWPI; PLUR=YES; OP=ADJ					
	L38	L37 and 15	37		
Ē	L37	(phosphonic acid and polyethylene glycol).clm.	202		
	L36	L35 and 15			
	L35	(phosphonic acid with polyethylene glycol).clm.			
	L34	phosphonic acid with polyethylene glycol			
	L33	phosphonic acid same polyethylene glycol			
	L32	L30 and fluoride and potassium			
	L31	L30 and fluoride and potassium			
	L30	L29 and (hydroxypropyl cellulose or hydroxypropylcellulose)	161		
	L29	L28 and polyethylene glycol	529		
	L28	L27 and phosphonic acid	958		
	L27	(film forming or film-forming or film-former or film former) near3 polymer	23335		
	L26	thickener with (hydroxypropyl cellulose)	887		
	L25	5486350.pn.	2		
	L24	phosphonic acid and polyethylene glycol and hydroxypropyl cellulose and fluoride and potassium and (tooth or tooth)	20		
	L23	etch\$3 and (teeth or tooth or dentrifice or hard tissue or enamel) and 113 and 115 and phosphonic acid	54		
	L22	phosphonic acid and polyethylene glycol and hydroxypropyl cellulose and fluoride and potassium and tooth and desensitize	1		
	L21	etch\$3 and (teeth or toothe or dentrifice or hard tissue or enamel) and 113 and 115 and phosphonic acid			
	L20	etch\$3 and (teeth or toothe or dentrifice or hard tissue or enamel) and 113 and 115			
	L19	118 and @py<=2001			
	L18	L16 and 15			
	L17	L16 and @py<=2001	67		
	L16	L15 same l14 same l13	200		
	L15	hydroxypropylcellulose or hydroxypropyl cellulose	40495		
	L14	phosphoric acid	234867		
	L13	polyvinylpyrrolidone or PVP! or polyethylene glycol or polyacrylic acid	309172		
	L12	L11 and @py<=2001	217		
	L11	L10 and 15	1030		
	L10	(composition or product) and citric acid and(polyglycolic acid or polylactic acid)	3992		
	L9	L8 and 15	16		
http://jupiter:9000/bin/cgi-bin/srchhist.pl?state=qt3fqf.186.34&f=ffsearch&userid=bfubara 2/8/					

Search H	listory	Page 2 of 2	
П	L8	L7 and @py<=2001	60
	L7	citric acid same (polyglycolic aid or polylactic acid)	216
	L6	L5 and l4	190
	L5	(424/\$).ccls.	140519
	L4	L3 and @py<=2001	5730
	L3	12 with acid	9824
	L2	organic adj3 polymer	93091
	L1	20040062743.pn.	2

END OF SEARCH HISTORY

=> d 1-4

L2 ANSWER 1 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 123490-82-4 REGISTRY

ED Entered STN: 03 Nov 1989

CN Phosphonic acid, (hexahydro-2H-azepin-2-ylidene)bis-, compd. with nitrosamide (1:1) (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Nitrosamide, (hexahydro-2H-azepin-2-ylidene)bis[phosphonate] (1:1) (9CI) OTHER NAMES:

CN Azacycloheptane-2,2-diphosphonic acid nitrosamine

MF C6 H15 N O6 P2 . H2 N2 O

SR CA

LC STN Files: CA, CAPLUS

CM 1

CRN 56269-44-4 CMF C6 H15 N O6 P2

H PO3H2 PO3H2

R-P-0H

CM 2

CRN 35576-91-1 CMF H2 N2 O

 $H_2N-N=0$

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 2 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 96386-07-1 REGISTRY

ED Entered STN: 18 May 1985

CN Phosphonic acid, (hexahydro-1-nitroso-2H-azepin-2-ylidene)bis- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN N-Nitrosoazacycloheptane-2,2-diphosphonic acid

MF C6 H14 N2 O7 P2

LC STN Files: CA, CAPLUS

Blessing Fubara

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 3 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 63560-74-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phosphonic acid, (hexahydro-2H-azepin-2-ylidene)bis-, ammonium salt (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Azacycloheptane-2,2-diphosphonic acid ammonium salt

MF C6 H15 N O6 P2 . x H3 N

LC STN Files: CA, CAPLUS

CRN (56269-44-4)

\bullet x NH₃

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L2 ANSWER 4 OF 4 REGISTRY COPYRIGHT 2007 ACS on STN

RN 56269-44-4 REGISTRY

ED Entered STN: 16 Nov 1984

CN Phosphonic acid, (hexahydro-2H-azepin-2-ylidene)bis- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Azacycloheptane-2,2-diphosphonic acid

CN Turpinal AHP

MF. C6 H15 N O6 P2

CI COM

LC STN Files: BEILSTEIN*, CA, CAPLUS, CASREACT, CHEMLIST, IFICDB, IFIPAT,

IFIUDB, MEDLINE, PROMT, TOXCENTER, USPAT2, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 46 REFERENCES IN FILE CA (1907 TO DATE)
- 3 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 46 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Butanedioic acid, (diphosphonomethyl) - (9CI)

MF C5 H10 O10 P2

CI COM

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Butanedioic acid, (diphosphonomethyl) -, disodium salt (9CI)

MF C5 H10 O10 P2 . 2 Na

$$^{\mathrm{H_{2}O_{3}P}}_{|}$$
 $^{\mathrm{CO_{2}H}}_{|}$ $^{\mathrm{H_{2}O_{3}P-CH-CH-CH_{2}-CO_{2}H}}$

•2 · Na

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN 1,2,3-Propanetricarboxylic acid, 1-phosphono-, sodium salt (9CI)

MF C6 H9 O9 P . x Na

$$\begin{array}{c|c} & \text{HO}_2\text{C} & \text{PO}_3\text{H}_2 \\ & | & | \\ & \text{HO}_2\text{C}-\text{CH}_2-\text{CH}-\text{CH}-\text{CO}_2\text{H} \end{array}$$

●x Na

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1): HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Phosphonic acid, (2-cyano-2-hydroxypropyl) - (9CI)

MF C4 H8 N O4 P

$$\begin{array}{c} \text{OH} \\ | \\ \text{Me--- C--- CH}_2 - \text{PO}_3\text{H}_2 \\ | \\ \text{CN} \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1): HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Butanedioic acid, (diphosphonomethyl) -, potassium salt (9CI)

MF C5 H10 O10 P2 . x K

●x K

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN 2-Propenoic acid, methyl ester, polymer with 2-propenenitrile and tetraethyl (2-methylene-1,3-propanediyl)bis[phosphonate] (9CI)

MF (C12 H26 O6 P2 . C4 H6 O2 . C3 H3 N)x

CI PMS

CM 1

$$\begin{array}{c|cccc} \text{OEt} & \text{CH}_2 & \text{OEt} \\ & || & || \\ \text{EtO-} & \text{P-} & \text{CH}_2 - \text{C-} & \text{CH}_2 - \text{P-} & \text{OEt} \\ & || & || & || \\ \text{O} & \text{O} & \text{O} \end{array}$$

CM 2

$$H_2C = CH - C = N$$

CM 3

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Butanedioic acid, 2-methyl-3-phosphono- (9CI)

MF C5 H9 O7 P

CI COM

$$\begin{array}{c|c} \text{Me} & \text{PO}_3\text{H}_2\\ & & \\ & & \\ \text{HO}_2\text{C}-\text{CH}-\text{CH}-\text{CO}_2\text{H} \end{array}$$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN

IN Phosphonic acid, (2-methylene-1,3-propanediyl)bis-, tetraethyl ester,
 polymer with 1,1-dichloroethene and 2-propenenitrile (9CI)

MF (C12 H26 O6 P2 . C3 H3 N . C2 H2 C12)x

CI PMS

CM 1

$$\begin{array}{c|cccc} \text{OEt} & \text{CH}_2 & \text{OEt} \\ & | & | & | \\ \text{EtO-} & \text{P-} & \text{CH}_2 - \text{C-} & \text{CH}_2 - \text{P-} & \text{OEt} \\ & | & | & | \\ \text{O} & & \text{O} \end{array}$$

CM 2

$$H_2C = CH - C = N$$

CM 3

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
IN Butanedioic acid, 2-methyl-3-phosphono-, trisodium salt (9CI)
MF C5 H9 O7 P . 3 Na

$$\begin{array}{c|c} & \text{Me} & \text{PO}_3\text{H}_2 \\ & | & | \\ & \text{HO}_2\text{C}-\text{CH}-\text{CH}-\text{CO}_2\text{H} \end{array}$$

●3 Na

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
IN Butanedioic acid, [bis(diethoxyphosphinyl)methyl]-, diethyl ester (9CI)
MF C17 H34 O10 P2

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN IN Phosphonic acid, (1-cyano-1-hydroxyethyl) - (9CI) MF C3 H6 N O4 P

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):
HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
IN Butanedioic acid, (diphosphonomethyl)-, sodium salt (9CI)
MF C5 H10 O10 P2 . x Na

$$^{\rm H_2O_3P}_{\rm L}$$
 $^{\rm CO_2H}_{\rm L}$ $^{\rm H_2O_3P-CH-CH-CH_2-CO_2H}_{\rm CO_2H}$

●x Na

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN IN Phosphonic acid, (2-cyano-2-hydroxyethyl) - (9CI) MF C3 H6 N O4 P

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L4 16 ANSWERS REGISTRY COPYRIGHT 2007 ACS on STN
IN 1,2,3-Propanetricarboxylic acid, 1-phosphono-, pentasodium salt (9CI)
MF C6 H9 O9 P . 5 Na

$$\begin{array}{c|c} & \text{HO}_2\text{C} & \text{PO}_3\text{H}_2 \\ & & & \\ & & & \\ & & \text{HO}_2\text{C}-\text{CH}_2-\text{CH}-\text{CH}-\text{CO}_2\text{H} \end{array}$$

●5 Na